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# ABRIDGED INDEX MEDICUS

Volume 14, Number 2
February 1983

**U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES**
Public Health Service
National Institutes of Health

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**Index Medicus:** Published monthly as a bibliographic listing of references to current articles from approximately 2,600 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $195.00 ($243.75 foreign); single issues $18.00 ($22.50 foreign). GPO Subscription Code: *IM*

**Medical Subject Headings, 1983.** Published as Part 2 of the January *Index Medicus*. The subject headings in the 1983 *MeSH* are arranged alphabetically, with cross references and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $15.00 ($18.75 foreign). *S/N 017-052-72155-1*

**Cumulated Index Medicus, 1982, Volume 23:** A cumulation in fourteen volumes of the approximately 240,000 citations appearing in *Index Medicus* in 1982. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $260.00 ($325.00 foreign), *S/N 017-052-00232-5*.1981: $190.00 ($237.50 foreign), *S/N 017-052-00225-2*. [1980: OUT OF PRINT; 1979: $175.00 ($218.75 foreign), *S/N 017-052-00204-0;* 1978: OUT OF PRINT. 1977: $220.00 ($275.00 foreign), *S/N 017-052-00184-1;* 1976: $220.00 ($275.00 foreign), *S/N 017-052-00173-6;* 1975: $210.00 ($262.50 foreign), *S/N 017-052-00164-7*.]

**Abridged Index Medicus:** A monthly bibliography, based on articles from 117 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $46.00 ($57.50 foreign); single issues $6.00 ($7.50 foreign). GPO Subscription Code: *ABIM*

**Cumulated Abridged Index Medicus, 1982, Volume 13:** A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1982. Contains subject and author sections. Price: $36.00 ($45.00 foreign) *S/N 017-052-00236-8*. 1981: $34.00 ($42.50 foreign) *S/N 017-052-00229-5;* 1980: $32.00 ($40.00 foreign) *S/N 017-052-00218-0;* 1977: $29.00 ($36.25 foreign) *S/N 017-052-00188-4;* 1975: $28.00 ($35.00 foreign) *S/N 017-052-00166-3*. 1970, 1971, 1972, 1973, 1974, 1976, 1978, 1979—OUT OF PRINT.

**List of Journals Indexed in Index Medicus, 1982.** Contains four listings of journals indexed: title, abbreviations, subject, and geographical. Price $6.50 ($8.15 foreign). *S/N 017-052-00231-7*.

**Bibliography of Medical Reviews, 1971-1975:** A cumulation of citations to reviews for the period of 1971-1975. Price: $26.00 ($32.50 foreign). *S/N 017-052-00178-7*

**Bibliography of Medical Reviews, 1976-1980:** Price: $34.00 ($42.50 foreign); *S/N 017-052-00223-6*.

**NLM Current Catalog:** A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$31.00 ($38.75 foreign), single issues $10.00 ($12.50 foreign); (b) annual cumulation (1977) $31.00 ($38.75 foreign) *S/N 017-052-00190-6;* (1978) OUT OF PRINT: (1979) $55.00 ($68.75 foreign) *S/N 017-052-00211-2;* (1980) OUT OF PRINT: (1981) $30.00 ($37.50 foreign) *S/N 017-052-00230-9*.
GPO Subscription Code: NLCQ

**Index of National Library of Medicine Serial Titles, 4th Edition, 1981.** Provides a key-word-out-of-context (KWOC) index to approximately 36,000 serial titles received by NLM. Price: $49.00 ($61.25 foreign). *S/N 017-052-00217-1*

**A Short Title Catalogue of Eighteenth Century Printed Books in the National Library of Medicine, 1979:** Casebound. Price: $18.00 ($22.50 foreign). *S/N 017-052-00198-1*

**Bibliography of the History of Medicine, No. 10, 1970-1974:** (includes Nos. 6-9) Price: $24.00 ($30.00 foreign). *S/N 017-052-00171-0*

**Bibliography of the History of Medicine, No. 15, 1975-1979:** (includes Nos. 11-14) Price: $22.00 ($27.50 foreign). *S/N 017-052-00216-3*

**Bibliography of the History of Medicine, No. 16, 1980:** OUT OF PRINT.

**Bibliography of the History of Medicine, No. 17, 1981:** Price: $7.50 ($9.40 foreign). *S/N 017-052-00235-0*

**National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences.** Fourth Edition, Revised, 1981. Price: $16.00 ($20.00 foreign). *S/N 017-052-00222-8*

**Highlights in Medicolegal Relations:** An annotated chronology of important events in legal medicine. 1976. Price: $12.00 ($15.00 foreign). *S/N 017-052-00170-1*

**National Medical Audiovisual Center Catalog, 1981:** A listing of 16mm motion pictures available on short-term loan from NMAC for use in professional education programs in the health sciences. Price: $8.00 ($10.00 foreign). *S/N 017-052-00221-0*

**National Library of Medicine AVLINE Catalog (1975-1976):** a listing, by subject, of references to some 2,400 audiovisual instructional materials in the health sciences as cataloged by NLM for its AVLINE (Audiovisuals On-Line) data base, 1977. Price $10.00 ($12.50 foreign). *S/N 017-052-00183-3*

**NLM Audiovisuals Catalog** (quarterly): Contains subject, name/title, and procurement source sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $33.00 ($41.25 foreign). *GPO Subscription Code: MAC*

**NLM Audiovisuals Catalog,** 1981 Annual Cumulation: Issued as part of the *NLM Audiovisuals Catalog* (quarterly); see below. This casebound annual cumulation is also available separately. (NOTE: When ordering, include words "4th quarterly, 1981.") (1977) $15.00 ($18.75 foreign) S/N 017-052-00192-2; (1978) through (1980): OUT OF PRINT. (1981) $13.00 ($16.25 foreign). *S/N 017-052-72179-8*

**Health Sciences Serials:** Published quarterly in microfiche only. Each issue contains information on some 38,000 serials in NLM's SERLINE data base; many records include locator information for 120 libraries in the U.S. Annual subscription: $19.00 ($23.75 foreign); single issue $5.00 ($6.25 foreign). GPO Subscription Code: *HSS*

**Centenary of Index Medicus: 1879-1979.** A collection of essays by noted scholars; originally presented at the National Library of Medicine on the occasion of the 100th anniversary of the publication of *Index Medicus*. 1980. Price: $8.00 ($10.00 foreign). *S/N 017-052-00212-1*

**A Review of the U.S. Role in International Biomedical Research and Communications: International Health and Foreign Policy.** By Mary E. Corning. 1980. Price: $9.00 ($11.25 foreign). *S/N 017-052-00203-1*

**A History of the National Library of Medicine: The Nation's Treasury of** Medical Knowledge by Wyndham D. Miles, Ph.D. A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. 1982. Price: $14.00 ($17.50 foreign). *S/N 017-052-00224-4*.

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**U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES**
Public Health Service
National Institutes of Health

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A158

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v.
Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.
Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.
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*Abridged Index Medicus* is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. One year's subscription includes twelve monthly issues. Price: $46.00 per year; $57.50 foreign. Single copies: $6.00; $7.50 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

# CONTENTS

Introduction ..... V

List of Journals Indexed ..... VI

NLM Literature Searches ..... VIII

ABRIDGED INDEX MEDICUS

Subject Section ..... 1

Author Section ..... 89

NLM Publications ..... Inside front cover

4—GPO (NIH) 281-216 (3427 B. 2207

# INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

## USING ABRIDGED INDEX MEDICUS

### Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

### Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. **N Engl J Med** 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

### Author Section

References in the Author Section cite all authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE.** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. N Engl J Med 1980 Apr 24;302(17):929-33

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Clifford A. Bachrach, M.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20209

# LIST OF JOURNALS INDEXED

## A

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE)
AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST LOUIS)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (BALTIMORE)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEW YORK)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST LOUIS)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE (BALTIMORE)
Am J Phys Med

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEW YORK)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (BALTIMORE)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA)
Anesthesiology

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST LOUIS)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA)
Ann Surg

ANNALS OF THORACIC SURGERY (BOSTON)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (NEW YORK)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY (CHICAGO)
Arch Otolaryngol

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO)
Arch Surg

ARTHRITIS AND RHEUMATISM (ATLANTA GA)
Arthritis Rheum

## B

BLOOD (NEW YORK)
Blood

BRAIN (LONDON)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (LONDON)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF SURGERY (BRISTOL)
Br J Surg

## C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA)
Cancer

CHEST (CHICAGO)
Chest

CIRCULATION (NEW YORK)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA)
Clin Orthop

CLINICAL PEDIATRICS (PHILADELPHIA)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST LOUIS)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (NEW YORK)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (CHICAGO)
Curr Probl Surg

## D

DIABETES (NEW YORK)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK)
Dig Dis Sci

DM. DISEASE-A-MONTH (CHICAGO)
DM

## E

ENDOCRINOLOGY (PHILADELPHIA)
Endocrinology

## G

GASTROENTEROLOGY (NEW YORK)
Gastroenterology

GERIATRICS (NEW YORK)
Geriatrics

GUT (LONDON)
Gut

## H

HEART AND LUNG (ST LOUIS)
Heart Lung

HOSPITAL PRACTICE (NEW YORK)
Hosp Pract

HOSPITALS (CHICAGO)
Hospitals

## J

JAMA. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (CHICAGO)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (PHILADELPHIA)
J Clin Endocrinol Metab

JOURNAL OF CLINICAL INVESTIGATION (NEW HAVEN CT)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (NEW YORK)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST LOUIS)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF MEDICAL EDUCATION (CHICAGO)
J Med Educ

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (BILLERICA MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST LOUIS)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST LOUIS)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE)
J Urol

## L

LANCET (LONDON)
Lancet

## M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE)
Medicine (Baltimore)

## N

NEUROLOGY (NEW YORK)
Neurology (NY)

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA)
Nurs Clin North Am

NURSING OUTLOOK (NEW YORK)
Nurs Outlook

NURSING RESEARCH (NEW YORK)
Nurs Res

## O

OBSTETRICS AND GYNECOLOGY (NEW YORK)
Obstet Gynecol

ORTHOPEDIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Orthop Clin North Am

## P

PEDIATRIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Pediatr Clin North Am

PEDIATRICS (EVANSTON IL)
Pediatrics

PHYSICAL THERAPY (NEW YORK)
Phys Ther

PLASTIC AND RECONSTRUCTIVE SURGERY (BALTIMORE)
Plast Reconstr Surg

POSTGRADUATE MEDICINE (MINNEAPOLIS MN)
Postgrad Med

PROGRESS IN CARDIOVASCULAR DISEASES (NEW YORK)
Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

## R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

RHEUMATOLOGY AND REHABILITATION (LONDON)
Rheumatol Rehabil

## S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

SURGERY (ST LOUIS)
Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO)
Surg Gynecol Obstet

SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA)
Surg Clin North Am

## U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA)
Urol Clin North Am

## NATIONAL LIBRARY OF MEDICINE LITERATURE SEARCHES

These bibliographies are reprints of literature searches requested by individual physicians, scientists, and other health professionals, and are considered to be of wide interest. Single copies may be ordered by number and title from NLM at no charge.

78–1 Patient package inserts. January 1975 through December 1977. 38 citations.

78–2 Laetrile. January 1966 through March 1978. 72 citations.

78–3 Exercise therapy and physical fitness in the rehabilitation of patients with cardiovascular disease. January 1975 through December 1977. 284 citations.

78–4 Psychological and socioeconomic aspects of kidney dialysis. January 1975 through December 1977. 230 citations.

78–5 Transcutaneous electrical nervous stimulation for control of pain. January 1972 through March 1978. 88 citations.

78–6 Recombinant DNA. (Updates L.S. 77–15.) December 1977 through June 1978. 146 citations.

78–7 Photocoagulation in diabetic retinopathy. January 1976 through April 1978. 75 citations.

78–8 Adolescent pregnancy. January 1975 through April 1978. 254 citations.

78–9 Adverse effects of oral contraceptives. (Updates L.S. 74–20.) July 1974 through December 1977. 659 citations in English.

78–10 Audiovisual aids in medical education. (Updates audiovisual portion of L.S. 74–6). May 1974 through April 1978. 253 citations in English.

78–11 Computer aided and programmed instruction in medical education. (Updates the computer assisted and programmed instruction portion of L.S. 74–6.) May 1974 through April 1978. 90 citations in English.

78–12 Estrogen replacement therapy. January 1976 through June 1978. 173 citations.

78–13 Maternal alcohol use and effects on the fetus and the neonate, including the fetal alcohol syndrome (FAS). January 1975 through April 1978. 128 citations.

78–14 Herbal medicine. (Updates L.S. 76–27). June 1976 through June 1978. 222 citations.

78–15 Audiovisual aids in nursing education. (Updates the audiovisual portion of L.S. 74–7.) May 1974 through May 1978. 98 citations.

78–16 Computer assisted and programmed instruction in nursing education. (Updates the computer assisted and programmed instruction portion of L.S. 74–7.) May 1974 through May 1978. 48 citations.

78–17 Adverse effects of diasepam on the fetus and neonate. January 1969 through June 1978. 60 citations.

78–18 Computer assisted and programmed instruction in dental education. (Updates the computer assisted and programmed instruction portion of L.S 74–9.) May 1974 through April 1978. 25 citations.

78–19 Audiovisual aids in dental education. (Updates audiovisual portion of L.S. 74–9.) May 1974 through April 1978. 92 citations.

78–20 Chymopapain in the treatment of back pain and sciatica. January 1969 through July 1978. 80 citations.

78–21 The National Library of Medicine: selected references from the biomedical literature. (Updates L.S. 76–34.) August 1976 through July 1978. 69 citations.

78–22 Sarcoidosis. (Updates L.S. 76–31.) June 1976 through August 1978. 619 citations.

78–23 Smoking and reproduction, pregnancy, and the newborn. January 1972 through July 1978. 241 citations in English, French, Spanish, or German.

78–24 Cadmium and the environment. January 1976 through August 1978. 94 citations.

78–25 Audiovisual aids, programmed instruction, and computer assisted instruction in allied education. (Updates L.S. 74–8.) May 1974 through July 1978. 125 citations.

78–26 Sterilization reversal. January 1974 through September 1978. 125 citations.

78–27 The physician and malpractice. May 1974 through September 1978. 521 citations in English.

78–28 Malpractice in hospitals, dentistry, nursing, pharmacy, veterinary medicine and allied health professions. May 1974 through September 1978. 242 citations in English.

78–29 Adverse effects of prenatal exposure to diethylstilbestrol (DES). January 1975 through October 1978. 163 citations.

78–30 Recertification or relicensure. January 1975 through December 1978. 150 citations in English.

79–1 Low-dose heparin in thromboembolic disease prophylaxis. January 1976 through December 1978. 148 citations.

79–2 In vitro fertilization or embryo transfer. January 1972 through December 1978. 213 citations.

79–3 Hip or knee replacement in arthritis. January 1972 through December 1978. 82 citations in English.

79–4 Sulindac: an anti-inflammatory analgesic. January 1975 through December 1978. 27 citations.

79–5 Therapeutic use of marihuana. January 1975 through March 1979. 83 citations in English.

79–6 Suicide or depression in childhood and adolescence. January 1975 through February 1979. 179 citations.

79–7 Population control with emphasis on developing countries. January 1977 through March 1979. 183 citations.

79–8 Hospices. January 1966 through May 1979. 92 citations.

79–9 Psychological aspects of rheumatoid arthritis. January 1975 through June 1979. 98 citations.

79–10 Adolescent alcoholism. January 1975 through July 1979. 138 citations.

79–11 Hypertension — role of body weight, sodium, food habits, and weight reduction. January 1975 through September 1979. 81 citations.

79–12 Hypertension in the elderly. January 1975 through September 1979. 78 citations.

79–13 Hypertension in the child or adolescent. January 1977 through September 1979. 122 citations.

79–14 Foreign medical graduates in the U.S. January 1973 through July 1979. 622 citations.

79–15 Penicillin-resistant gonorrhea. January 1977 through December 1979. 118 citations.

79–16 Lactose intolerance. January 1977 through December 1979. 187 citations.

79–17 Terrorism or civil disorders. January 1972 through December 1979. 98 citations.

79–18 Experimental uses of lithium. January 1977 through December 1979, 121 citations.

79–19 Intraocular lens implantation. January 1977 through December 1979. 340 citations.

79–20 Non-A, non-B hepatitis. January 1977 through December 1979. 58 citations.

79–21 Neonatal intensive care. January 1977 through December 1979. 131 citations.

80–1 Passive smoking. January 1972 through September 1980. 162 citations.

80–2 Spinal cord injuries therapy and rehabilitation. January 1977 through October 1980. 251 citations.

| L.S. No. | Title |
|---|---|
| 80–3 | Elemental diet. January 1975 through October 1980. 170 citations. |
| 80–4 | Cardiopulmonary Resuscitation (CPR). January 1977 through October 1980. 112 citations. |
| 80–5 | Drugs and the elderly. January 1977 through October 1980. 287 citations. |
| 80–6 | Psoriasis therapy. January 1977 through October 1980. 299 citations in English. |
| 80–7 | Reye's syndrome. January 1975 through October 1980. 194 citations. |
| 80–8 | Vinyl chloride toxicology. January 1977 through October 1980. 245 citations. |
| 80–9 | Benzene toxicology. January 1977 through September 1980. 164 citations. |
| 80–10 | Amantadine and influenza. January 1975 through October 1980. 114 citations. |
| 80–11 | Nurse practitioners and physicians' assistants. January 1977 through October 1980. 193 citations. |
| 80–12 | Surgery and the elderly. January 1977 through December 1980. 273 citations. |
| 80–13 | Adverse effects of intrauterine devices. January 1975 through December 1980. 314 citations in English. |
| 80–14 | Inborn errors of metabolism in animals. January 1977 through December 1980. 352 citations. |
| 80–15 | Malaria immunology. January 1977 through December 1980. 368 citations. |
| 80–16 | Emergency care for burn patients. January 1975 through December 1980. 124 citations. |
| 80–17 | Canine parvovirus (CPV). January 1978 through December 1980. 44 citations. |
| 80–18 | Self-care. January 1978 through December 1980. 113 citations. |
| 80–19 | HLA incidence in disease. January 1979 through December 1980. 386 citations in English. |
| 80–20 | Sexual sterilization of the mentally retarded. January 1975 through December 1980. 52 citations. |
| 80–21 | Plasmids as vectors of antibiotic resistance. January 1978 through December 1980. 214 citations. |
| 80–22 | Lymphocyte hybridomas and their products. January 1978 through December 1980. 301 citations. |
| 80–23 | Child abuse. January 1976 through December 1980. 463 citations in English. |
| 80–24 | Legionnaires' disease. January 1978 through Decemeber 1980. 389 citations. |
| 80–25 | The aging brain. January 1979 through December 1980. 494 citations. |
| 80–26 | Toxicology of polychlorinated biphenyl compounds. January 1975 through December 1980. 517 citations. |
| 80–27 | Bendectin and Debendox. January 1966 through December 1980. 17 citations. |
| 80–28 | Diet and cancer: etiology and prevention. January 1978 through December 1980. 371 citations. |
| 80–29 | Reimplantation. January 1978 through December 1980. 190 citations. |
| 80–30 | Agent Orange. January 1972 through December 1980. 99 citations. |
| 80–31 | Therapeutic use of dimethyl sulfoxide. January 1975 through December 1980. 155 citations. |
| 80–32 | Toxicology of polybrominated biphenyl compounds. January 1977 through December 1980. 124 citations. |
| 81–1 | Occupational neurobehavioral toxicology. January 1975 through March 1981. 282 citations. |

| L.S. No. | Title |
|---|---|
| 81–2 | Genetic screening and counseling. January 1977 through December 1980. 455 citations. |
| 81–3 | Infant botulism. January 1977 through June 1981. 65 citations. |
| 81–4 | Toxic shock syndrome. January 1979 through June 1981. 34 citations. |
| 81–5 | Percutaneous transluminal angioplasty. January 1979 through July 1981. 145 citations. |
| 81–6 | Sudden infant death syndrome. January 1976 through August 1981. 395 citations. |
| 81–7 | Lead exposure in children. January 1977 through July 1981. 354 citations. |
| 81–8 | Foreign medical graduates in the United States. August 1979 through August 1981. 100 citations. |
| 81–9 | Traveler's diarrhea. January 1975 through August 1981. 157 citations. |
| 81–10 | The impaired physician, including occupational risks. January 1977 through June 1981. 175 citations. |
| 81–11 | Adverse effects of cosmetics. January 1977 through August 1981. 284 citations. |
| 81–12 | Psychology of aging and the elderly. January 1979 through September 1981. 475 citations in English. |
| 81–13 | Psychiatry and the elderly. January 1979 through August 1981. 477 citations. |
| 81–14 | Nutrition and the elderly. January 1977 through August 1981. 302 citations. |
| 81–15 | Phototherapy for neonatal jaundice. January 1977 through September 1981. 146 citations. |
| 81–16 | Male reproductive toxicology. January 1977 through August 1981. 230 citations. |
| 81–17 | Rotavirus infections in infants and children. January 1977 through August 1981. 248 citations. |
| 81–18 | Psychologic aspects of cancer. January 1978 through July 1981. 424 citations in English. |
| 81–19 | Epidermolysis bullosa. January 1975 through September 1981. 218 citations. |
| 81–20 | Computed tomographic scanning of the brain January 1978 through September 1981. 660 citations in English. |
| 81–21 | The aging heart. January 1979 through September 1981. 267 citations. |
| 81–22 | Adverse reactions to radiographic contrast media. January 1979 through October 1981. 339 citations. |
| 81–23 | Adverse effects of selenium. January 1977 through September 1981. 106 citations. |
| SBS* No. 1980–1 | Biomedical effects of volcanoes. July 1980. 138 selected citations. |
| 81–24 | Chromium toxicology. January 1977 through September 1981. 250 citations. |
| 81–25 | Arsenic toxicology. January 1977 through October 1981. 354 citations. |
| 81–26 | Neuropeptides. January 1980 through mid-1981 publications. 504 citations. |
| 81–27 | Audiovisual aids, computer assisted instruction, and programmed instruction in education for the health professions. January 1978 through October 1981. 391 citations. |
| 81–28 | The National Library of Medicine. August 1978 through December 1981. 185 citations. |
| 81–29 | Diet and hyperactivity. January 1975 through December 1981. 148 citations. |

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82-2 Brain death criteria. January 1977 through April 1982. 177 citations.

82-3 Juvenile rheumatoid arthritis. January 1977 through May 1982. 295 citations in English.

82-4 Health effects of nuclear radiation. January 1979 through May 1982. 427 citations.

82-5 Medicine and health in China. January 1979 through May 1982. 447 citations in English.

82-6 Asbestos toxicology. August 1977 through May 1982. 597 citations.

82-7 Diagnosis-related patient classification. January 1975 through April 1982. 170 citations from the Health Planning and Administration database.

82-8 Aquatic toxicology of metals and metallic compounds. January 1975 through May 1982. 236 citations.

82-9 Inhalation injury. January 1977 through June 1982. 133 citations.

82-10 Zinc toxicology. January 1977 through July 1982. 204 citations.

82-11 Formaldehyde toxicology. January 1977 through June 1982. 213 citations.

82-12 Outcome for intensive care unit patients. January 1980 through July 1982. 113 citations.

82-13 Health needs and services for Hispanic Americans. January 1980 through July 1982. 96 citations.

82-14 Informed consent. July 1976 through July 1982. 394 citations in English.

82-15 Cisplatin. January 1980 through July 1982. 255 citations.

82-16 Failure to thrive. August 1977 through July 1982. 184 citations.

82-17 Total hip replacement. January 1979 through August 1982. 173 citations in English.

82-18 Drugs and pharmacy in developing countries. January 1977 through August 1982. 172 citations.

82-19 Drug therapy for leprosy patients. January 1980 through August 1982. 135 citations.

82-20 Diagnostic ultrasound in pregnancy. January 1977 through August 1982. 388 citations in English.

82-21 Audiovisual aids, computer assisted instruction, and programmed instruction in patient education. January 1977 through September 1982. 336 citations in English from MEDLINE and Health Planning and Administration databases.

82-22 Food and drug interaction. January 1979 through September 1982. 116 citations and addendum.

82-23 Simulation in education and assessment for the health professions. January 1975 through September 1982. 213 citations in English.

82-24 Toxic Shock Syndrome. January 1979 through December 1982. 255 citations.

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# ABRIDGED INDEX MEDICUS

## SUBJECT SECTION

### ABDOMEN

Intussusception—the forgotten postoperative obstruction. Ein SH, et al. **Arch Dis Child** 1982 Oct;57(10):788–90
Incidence and microbiology of abdominal and pelvic abscess in Crohn's disease. Keighley MR, et al. **Gastroenterology** 1982 Dec;83(6):1271–5
GI pain, hepatitis, rash after marrow transplant. August CS, et al. **Hosp Pract** 1982 Nov;17(11):51–2
Rapidly growing lesions on the abdominal skin. Kouskoukis CE. **Hosp Pract** 1982 Nov;17(11):92L, 92P, 92T passim
Infection due to Yersinia enterocolitica in children with abdominal pain. Pai CH, et al. **J Infect Dis** 1982 Nov; 146(5):705
A clinical and an experimental study of suture sinuses in abdominal wounds. Greaney MG. **Surg Gynecol Obstet** 1982 Nov;155(5):712–6

### ABDOMEN, ACUTE

The 'acute' abdomen in heroin addiction. Leguit P Jr, et al. **Br J Surg** 1982 Oct;69(10):598

### ABDOMINAL WALL

Hernia abdominalis permagna: a staged repair with the temporary use of prosthetic material. Roussel JG, et al. **Surgery** 1982 Nov;92(5):906–9

### ABDUCENS NERVE

Persistent sixth cranial nerve paresis following blood patch for postdural puncture headache. Heyman HJ, et al. **Anesth Analg** 1982 Nov;61(11):948–9

### ABNORMALITIES

The British survey of diabetic pregnancies [editorial] Beard RW, et al. **Br J Obstet Gynaecol** 1982 Oct;89(10):783–5
Children of incest. Baird PA, et al. **J Pediatr** 1982 Nov; 101(5):854–7
The developmental field concept in clinical genetics. Opitz JM. **J Pediatr** 1982 Nov;101(5):805–9
Detection of human teratogenic agents. Shepard TH. **J Pediatr** 1982 Nov;101(5):810–5
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### ABNORMALITIES, DRUG-INDUCED

Bendectin use during pregnancy [letter] Leal J. **Am J Nurs** 1982 Nov;82(11):1686–8

### ABNORMALITIES, MULTIPLE

Succinylcholine in Rubinstein–Taybi syndrome [letter] Stirt JA. **Anesthesiology** 1982 Nov;57(5):429
Orocraniodigital (Juberg–Hayward) syndrome with growth hormone deficiency. Kingston HM, et al. **Arch Dis Child** 1982 Oct;57(10):790–2
Children of incest. Baird PA, et al. **J Pediatr** 1982 Nov; 101(5):854–7
An update on the holoprosencephalic disorders. Cohen MM Jr. **J Pediatr** 1982 Nov;101(5):865–9
Determinants in the morphogenesis of muscle tendon insertions. Graham JM Jr, et al. **J Pediatr** 1982 Nov; 101(5):825–31
Possible mesodermal origin for axial dysraphic disorders. Jones MC, et al. **J Pediatr** 1982 Nov;101(5):845–9
CHARGE association [letter] Pagon RA, et al. **Pediatrics** 1982 Nov;70(5):827–8

### ABO BLOOD-GROUP SYSTEM

Blood group antigen loss in oral malignancies [letter] George DI Jr. **Am J Clin Pathol** 1982 Oct;78(4):570–1
ABO-incompatible bone-marrow transplantation: removal of red blood cells from donor marrow avoiding recipient antibody depletion. Blacklock HA, et al. **Lancet** 1982 Nov 13;2(8307):1061–4
Effect of ABO blood-group antigens on long-term survival after cardiac transplantation [letter] Lanza RP, et al. **N Engl J Med** 1982 Nov 11;307(20):1275–6

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Abortion mortality [letter] Augensen K, et al. **Am J Obstet Gynecol** 1982 Nov 15;144(6):740–1
Priorities in relation to abortion [letter] Belton SR. **Am J Obstet Gynecol** 1982 Nov 15;144(6):736–8

### ABSCESS

Pancreatic abscess: an unresolved surgical problem. Aranha GV, et al. **Am J Surg** 1982 Nov;144(5):534–8
Pseudomonal abscess formation within a cardiac mural thrombus. Schneiderman H, et al. **Arch Intern Med** 1982 Nov;142(12):2194–5
Computed tomography in the diagnosis of deep-neck infections. Holt GR, et al. **Arch Otolaryngol** 1982 Nov; 108(11):693–6
Computed tomography of pressure sores, pelvic abscess, and osteomyelitis in patients with spinal cord injury. Firooznia H, et al. **Arch Phys Med Rehabil** 1982 Nov;63(11):545–8
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### ACADEMIC MEDICAL CENTERS

Faculty development and human resources management in the academic medical setting. Goldman JA. **J Med Educ** 1982 Nov;57(11):860–5

### ACANTHOSIS NIGRICANS

Generalized malignant acanthosis nigricans and primary fibrinolysis. Occurrence with squamous cell carcinoma of the uterine cervix. Azizi E, et al. **Arch Dermatol** 1982 Nov; 118(11):955–6

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Health and Safety at Work Act 1974: GP's duties to staff. Cullinan A, et al. **Br Med J** 1982 Nov 6;285(6351):1323–5

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Acebutolol and coronary artery surgery. Plasma levels following oral pre-operative treatment. Thoms GM, et al. **Anaesthesia** 1982 Nov;37(11):1078–83
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### ACETAMINOPHEN

Platelet phenol sulfotransferase activity: correlation with sulfate conjugation of acetaminophen. Reiter C, et al. **Clin Pharmacol Ther** 1982 Nov;32(5):612–21
The tylenol episode: a statement from the manufacturer [letter] Gates TN. **Hosp Pract** 1982 Nov;17(11):27

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Isopropyl alcohol poisoning treated with hemodialysis: kinetics of isopropyl alcohol and acetone removal. Rosansky SJ. **J Toxicol Clin Toxicol** 1982 May;19(3):265–71

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Anaphylactoid reaction to acetylcysteine [letter] Vale JA, et al. **Lancet** 1982 Oct 30;2(8305):988

### ACETYLMURAMYL-ALANYL-ISOG

Non-specific stimulation of host defenses against a bacterial challenge in malnourished hosts. Galland RB, et al. **Br J Surg** 1982 Nov;69(11):665–8

### ACHIEVEMENT

NBME part I examination: possible explanations for performance based on personality type. O'Donnell MJ. **J Med Educ** 1982 Nov;57(11):868–70

### ACIDOSIS, DIABETIC

Effect of maternal ketoacidemia on the pregnant ewe and the fetus. Miodovnik M, et al. **Am J Obstet Gynecol** 1982 Nov 1;144(5):585–93
Unusual aspects of low levels of pseudocholinesterase in a pregnant patient. Ravindran RS, et al. **Anesth Analg** 1982 Nov;61(11):953–5

### ACIDOSIS, RENAL TUBULAR

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### ACOUSTIC IMPEDANCE TESTS

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## ACTIVITIES OF DAILY LIVING

Explicating activity theory: a formal replication. Longino CF Jr, et al. **J Gerontol** 1982 Nov;37(6):713–22

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## ADMINISTRATION, ORAL

Effect of use of a measured dispensing device on oral antibiotic compliance. Ellison RS, et al. **Clin Pediatr (Phila)** 1982 Nov;21(11):668–71

## ADMINISTRATIVE PERSONNEL

A holistic view of middle management. Howarth FH. **Nurs Outlook** 1982 Nov-Dec;30(9):522–6

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Oral contraceptives and pelvic inflammatory disease. Rubin GL, et al. **Am J Obstet Gynecol** 1982 Nov 15;144(6):630–5

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Adolescent morality-a clinician's viewpoint. Silber TJ. **Postgrad Med** 1982 Nov;72(5):223–4, 226

Promoting teenage sexual abstinence. Snell GF. **Postgrad Med** 1982 Nov;72(5):219, 222

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# ABRIDGED INDEX MEDICUS

## AUTHOR SECTION

### A


**Aach RD** see **Storch GA**
**Aamodt R** see **Patterson RE**
**Aaro S, Berg U.** The immediate effect of Boston brace on renal function in patients with idiopathic scoliosis. Clin Orthop 1982 Oct;(170):243–7
**Abbey H** see **Mak H**
**Abdelaal AS** see **Walker A**
**Abdou NI** see **Gardner JD**
**Abe K** see **Kimura S**
**Abendroth RR** see **Breithardt G**
**Abernethy PJ** see **Hadden WA**
**Abildskov JA** see **Yanowitz FG**
**Aboulafia M** see **Yeh MN**
**Abraham JL** see **Craighead JE**
**Abraham KA** see **Cherian KM**
**Abrahamian F, Lloyd-Still J.** Pathophysiology of constipation [letter] J Pediatr 1982 Nov;101(5):795–6
**Abrams J, Schlaegel TF Jr.** The role of the isoniazid therapeutic test in tuberculous uveitis. Am J Ophthalmol 1982 Oct;94(4):511–5
**Abrams PG** see **Sherwin A**
**Abrams R, Sigelman D.** A data base form for pediatric practice. Clin Pediatr (Phila) 1982 Nov;21(11):676–9
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